

HEAVY-DUTY DIE GRINDERS AND ACCESSORIES

5192

- 4.5 AMPS, 21,000 RPM
- ON-OFF TOGGLE SWITCH







- 4.5 AMPS, 21,000 RPM
- ON-OFF PADDLE SWITCH





5196

• 11.0 AMPS, 14,500 RPM







- Heavy-Duty MILWAUKEE Built Motors
- Heavy-Duty Aluminum Gear Cases
- Strong, Lightweight, Glass Reinforced Nylon Motor Housings And Handles
- High Efficiency Fans
- Long Life Brush System
- All Ball And Roller Bearings

5192 AND 5194 ADDITIONAL FEATURES:

- For Mounted Wheels And Points Up To 1-5/8", Reinforced Wheels Up To 2"
- **Armature Dynamically Balanced For** Smooth, Efficient Operation

5196 ADDITIONAL FEATURES

- For Mounted Wheels And Points Up To 2", Reinforced Wheels Up To 2"
- Ball Bearing Mounted Armature
- High Impact Resistant Tool Rest
- Helical Cut Alloy Steel Gears And Shaft

SPECIFICATIONS

MAX. CAPACITY■									
CAT. NO.	VOLTS AC-DC	AMPS	COLLET DIA.	REINFORCED Grinding Wheel	MOUNTED WHEELS AND POINTS	NO LOAD RPM	LENGTH	NET WGT. LBS.	SHIP. WGT. LBS.
5192	120	4.5	1/8 ◆ -1/4*	2"	1-5/8"	21,000	13-1/2"	4.5	4.8
5194	120	4.5	1/8 ◆ -1/4*	2"	1-5/8"	21,000	13-1/2"	4.5	4.8
5196	120	11.0	1/8 ◆ -1/4*	2"	2"	14,500	21-1/2"	7.8	10.5

[■] These grinders are not supplied with grinding wheels. Before using any grinding wheel be sure speed shown for that wheel is greater than the no load speed of the tool. ◆Available as accessory only. * Included as standard equipment.

ACCESSORIES

FOR DIE GRINDER MODELS 5192 AND 5194

48-66-0975* 1/4" Collet

49-96-4090* 11/16" Open end wrench 49-96-4040* 1/2" Open end wrench

1/8" Collet 48-66-0965

48-68-0031 Collet nut - replacement 49-08-4140 Type "G" grease, 1 lb. can

* Included as standard equipment

FOR DIE GRINDER MODEL 5196

48-66-0975* 1/4" Collet

48-68-0040

49-96-4090* 11/16" Open end wrench 49-96-4040* 1/2" Open end wrench

1" Open end wrench 49-96-4075* 48-66-0965 1/8" Collet 48-68-0031 Collet nut - replacement

Collet body - replacement 49-08-4140 Type "G" grease, 1 lb. can * Included as standard equipment

SEE PAGE 67 FOR WIRE **BRUSHES**

1/8" SHANK MOUNTED POINTS *

B52	B97	B122	2 B131		B135	
W146	W154	W16	3 W176		W185	
CATALOG		PKG.	CATALOG		PKG.	
NUMBER	SHAPE	QTY.	NUMBER	SHAPE	QTY.	
NUMBER 49-95-0111				SHAPE B52		
	B52	QTY.	NUMBER		QTY.	
49-95-0111	B52 B97	QTY . 5	NUMBER 49-95-0112	B52	QTY . 25	
49-95-0111 49-95-0121	B52 B97 B122	QTY . 5	NUMBER 49-95-0112 49-95-0123	B52 B97	QTY. 25 25	
49-95-0111 49-95-0121 49-95-0131	B52 B97 B122 B131	QTY . 5 5 5	NUMBER 49-95-0112 49-95-0123 49-95-0133	B52 B97 B122	25 25 25 25	
49-95-0111 49-95-0121 49-95-0131 49-95-0141	B52 B97 B122 B131 B135	QTY. 5 5 5 5	NUMBER 49-95-0112 49-95-0123 49-95-0133 49-95-0143	B52 B97 B122 B131	25 25 25 25 25	
49-95-0111 49-95-0121 49-95-0131 49-95-0141 49-95-0151	B52 B97 B122 B131 B135 W146	QTY . 5 5 5 5 5	NUMBER 49-95-0112 49-95-0123 49-95-0133 49-95-0143 49-95-0153	B52 B97 B122 B131 B135	25 25 25 25 25 25 25	

122	B131		B135	A1	A3	A1	1 A38	 	W205
163	W176		W185	W218	W220	W2	22 W23	• 6	W242
: [CATALOG NUMBER	SHAPE	PKG. QTY.	CATALOG NUMBER	SHAPE	PKG. QTY.	CATALOG NUMBER	SHAPE	PKG. QTY.
	49-95-0112	B52	25	49-95-0011	A1	5	49-95-0010	A1	25
	49-95-0123	B97	25	49-95-0021	A3	5	49-95-0020	A3	25
	49-95-0133	B122	25	49-95-0031	A11	5	49-95-0030	A11	25
	49-95-0143	B131	25	49-95-0041	A38	5	49-95-0043	A38	25
	49-95-0153	B135	25	49-95-0051	W205	5	49-95-0053	W205	25
	49-95-0163	W146	25	49-95-0061	W218	5	49-95-0063	W218	25
	49-95-0173	W154	25	49-95-0071	W220	5	49-95-0130	W220	25
	49-95-0183	W163	25	49-95-0081	W222	5	49-95-0040	W222	25
	49-95-0193	W176	25	49-95-0091	W236	5	49-95-0093	W236	25
	49-95-0203	W185	25	49-95-0101	W242	5	49-95-0052	W242	25
	– Merchandise	er Include	d	49-95-0007	ALL	50	- Merchandise	er Include	d

1/4" SHANK MOUNTED POINTS

5

5

50

W176

W185

ALL

49-95-0191

49-95-0201

49-95-0008

^{*} Requires the use of optional 1/8" collet accessory